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# ED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor: Richard M. Ehrlich

10/665,264 Appln. No.:

Confirm. No.: 5462

Filed: September 18, 2003

SYSTEMS FOR LIMITING CHANNEL

CONTROL VALUES TO THEREBY IMPROVE SERVO-DEMODULATION

**ROBUSTNESS** 

### PATENT APPLICATION

Art Unit:

2651

Examiner: Natalia Figueroa

Atty. Docket No.: PANA-01046USC

(PANAP-01046USC)

Customer No. 23910

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date shown below.

\_(Signature)

Signature Date:

# REPLY TO OFFICE ACTION UNDER 37 CFR § 1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

This Reply is in response to the Office Action dated April 12, 2005. An Information Disclosure Statement, Fee Transmittal and a check to cover the required fee accompany this paper.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 15 of this paper.

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